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Docket Number: 0623.1000000/EKS/PAJ

As a below named inventor, Lhereby declare that:

was filed on January 9, 2001;

My residence, mailing address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed and for which a patent is sought on the invention entitled Latent Fusion Protein, the specification of which is attached hereto unless the following box is checked:

as United States Application Number or PCT International Application Number 09/756,283; and

was amended on	(if applicable).		
hereby state that I have reviewed amended by any amendment refer	and understand the contents of red to above.	the above identified specification, in	cluding the claims, as
acknowledge the duty to disclose	e information that is material to p	patentability as defined in 37 C.F.R.	§ 1.56.
inventor's certificate, or § 365(a) of United States listed below, and ha	of any PCT international applicative also identified below any force	d) or § 365(b) of any foreign applica tion, which designated at least one or eign application for patent or invento lication on which priority is claimed	ountry other than the r's certificate, or PCT
Prior Foreign Application(s)			Priority Claimed
			□ Yes □ No
(Application No.)	(Country)	(Day/Month/Year Filed)	
(Application No.)	(Country)	(Day/Month/Year Filed)	□ Yes □ No
(Application No.)	(Filing Date)	States provisional application(s) list	
(Application No.)	(Filing Date)		
international application designate this application is not disclosed in page 2012. In S. C. 8 112, La	ting the United States, listed below the prior United States or PCT acknowledge the duty to disclose	tates application(s), or under § 365(c w and, insofar as the subject matter- international application in the mant information that is material to paten prior application and the national or	ner provided by the first tability as defined in 37
(Application No.)	(Filing Date)	(Status - patented, pe	ending, abandoned)
(Application No.)	(Filing Date)	(Status - patented, pe	ending, abandoned)

Send Correspondence to:

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C. 1100 New York Avenue, N.W. Suite 600 Washington, D.C. 20005-3934

Direct Telephone Calls to:

(202) 371-2600

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may icopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor Yuti CHERNAJOVSKY				
Signature of sole or first inventor & Chemolos x 11/5/01 Date				
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Citizenship Brit'SH				
Mailing Address Bone and Joint Research Unit, St. Barts Medical				
School, CHARTERHOUSE SQUARE, LONDON ECIM GBQ				
Full name of second inventor Hanna Stina DREJA				
Signature of second inventor X x 16/05/0 Date				
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Mailing Address Bone and Joint Research Unit, It Barks Medical				
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Signature of third inventor Author A				
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Citizenship BRITISH				
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Supply cimilar information and signature for subsequent ideal inventors if any				



Oueen Mary and Westfield College, having a principal place of business at Mile End Road, London E1 40S, United Kingdom. is assignee of the entire right, title and interest for the United States of America (as defined in 3 U.S.C. § 100), by reason of an Assignment to the Assignee executed on 1) ; 2)

and 3) of an invention known as <u>LATENT FUSION PROTEIN</u> (Attorney Docket No. 0623.1000000/EKS/PAJ), which is disclosed and claimed in a patent application of the same title by the inventor(s) <u>Yuti CHERNAJOVSKY, Hanna Stina DREJA and Gillian ADAMS</u> (said application filed on January 9, 2001 at the U.S. Patent and Trademark Office, having Application Number <u>09</u>0755.233).

The Assignee hereby appoints the following U.S. attorneys to prosecute this application and any continuation, divisional, continuation-in-part, or reissue application thereof, and to transact all business in the U.S. patent and Trademark Office connected therewith: Robert Greene Sterne, Esq., Reg. No. 28,912; Edward J. Kessler, Esq., Reg. No. 25,688; Jorge A. Goldstein, Esq., Reg. No. 29,021; David K.S. Cornwell, Esq., Reg. No. 31,944; Robert W. Esmond, Esq., Reg. No. 32,893; Tracy-Gene G. Durkin, Esq., Reg. No. 32,831; Michael B. Ray, Esq., Reg. No. 39,97; Robert E. Sokohl, Esq., Reg. No. 36,013; Fric K. Steffe, Esq., Reg. No. 36,688, Michael Q. Lee, Esq., Reg. No. 35,239; Steven R. Ludwig, Esq., Reg. No. 36,013; John M. Covert, Esq., Reg. No. 38,759; and Linda E. Alcorn, Esq., Reg. No. 39,588. The Assignee hereby grants said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

Send correspondence to:

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C. 1100 New York Avenue, N.W. Suite 600 Washington, D.C. 20005-3934 U.S.A.

Direct phone calls to 202-371-2600.

FOR: QU	IEEN MARY AND WESTFIELD COLLEGE
SIGNATURE: X	The OD
	DR JOHN A DAVIES
TITLE: X	MOTOR REPORCE SUPPRE - BUSINESSOPPICE
DATE: X	20 JUNE 2001





In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned inventor(s): <u>Yuti CHERNAJOVSKY, Hanna Stina DREJA and Gillian ADAMS</u>, the undersigned inventor(s) hereby sell(s) and assign(s) to <u>Oueen Mary and Westfield Collerg</u> (the Assignee) his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages:

check applicable box(es)

☐ for the United States of America (as defined in 35 U.S.C. § 100),
☐ and throughout the world.

- (a) in the invention(s) known as <u>Latent Fusion Protein</u> for which application(s) for patent in the United States of America has (have) been executed by the undersigned on 1) $\frac{J^2 h(d)}{1}$ (also known as United States Application No. 09/756.283., filed <u>January 9</u>, 2001), in any and all applications thereon, in any and all Letters Patent(s) therefor, and
- (b) in any and all applications that claim the benefit of the patent application listed above in part (a), including continuing applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and
- (c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor, and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The undersigned inventor(s) agree(s) to execute all papers necessary in connection with the application(s) and any continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

The undersigned inventor(s) agree(s) to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application(s) or any continuing (continuation, divisional, or continuation-in-part), relissue or reexamination application(s) thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or patent enforcement action.

The undersigned inventor(s) hereby represent(s) that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

The undersigned inventor(s) hereby grant(s) Robert Greene Sterne, Esquire, Registration No. 28,912; Edward J. Kessler, Esquire, Registration No. 25,688; Jorge A. Goldstein, Esquire, Registration No. 29,021; David. K.S. Cornwell, Esquire, Registration No. 31,944; Robert W. Esmond, Esquire, Registration No. 32,837; Tracy-Gene G. Durkin, Esquire, Registration No. 32,831; Michael B.



Ray, Esquire, Registration No. 33,997; Robert E. Sokohl, Esquire, Registration No. 36,013; Eric K. Steffe, Esquire, Registration No. 36,688; Michael Q. Lee, Esquire, Registration No. 35,239; Steven R. Ludwig, Esquire, Registration No. 10,203; John M. Covert, Esquire, Registration No. 38,759; and Linda E. Alcorn, Esquire, Registration No. 39,588; all of STERNE, KESSLER, GOLDSTEIN & FOXP.L.L.C., 1100 New York Avenue, N.W., Suite 600, Washington, D.C. 20005-3934, power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, executed by the undersigned inventor(s) on the date opposite his/her name.

Date:	11/5/01	Signature of Inventor:	R. Chemofore
	16/05/01	,	Yuti CHERNAJOVSKY
Date:	705/01	Signature of Inventor:	Hanna Stina DREJA
Date:	11.05.01	Signature of Inventor:	Gellein Adams
			Gillian ADAMS